IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

54 b E 1-11. (Canceled).

- 12. (Currently Amended) A method of obtaining a motion-compensated image, said method comprising the steps of:
- (a) obtaining a first motion vector MV1 between the motioncompensated-image and one reference image R1 of a plurality of
 reference images at a second set time interval T2 between the
 motion-compensated-image and said one reference image R1;
- (b) calculating a second motion vector MV2 between the motion-compensated image and another reference image R2 of said plurality of reference images at a first set time interval T1 between the motion-compensated image and said another reference image R2, said second motion vector MV2 being parallel to said first motion vector MV1 and having a magnitude satisfying the relation MV2=MV1·(T1/T2);
- (c) calculating first pixel values corresponding to said

 first motion vector MV1 from pixels of said one reference image

 R1 and calculating second pixel values corresponding to said

 second motion vector MV2 from pixels of said another reference

 image R2, wherein said reference images R1 and R2 are such that a

 motion vector MV3 between said reference images R1 and R2 has a

wectors MV1 and MV2 in which said motion vector MV3 is parallel
to and different in value from each of said first and second
motion vectors MV1 and MV2; and

- (d) calculating motion-compensated pixel values of said motion-compensated image from said first pixel values and said second pixel values to obtain said motion-compensated image.
- 13. (Currently Amended) A method of obtaining a motioncompensated image, said method comprising the steps of:
- (a) obtaining a first motion vector MV1 between the motioncompensated-image and one reference image R1 of a plurality of
 reference images at a second set time interval T2 between the
 motion-compensated image and said one reference image R1;
- (b) calculating a second motion vector MV2 between the motion-compensated image and another reference image R2 of said plurality of reference images at a first set time interval T1 between the motion-compensated image and said another reference image R2, said second motion vector MV2 being parallel to said first motion vector MV1 and having a magnitude satisfying the relation MV2=MV1·(T1/T2);
- (c) calculating first pixel values corresponding to said first motion vector MV1 from pixels of said one reference image

R1 and calculating second pixel values corresponding to said second motion vector MV2 from pixels of said another reference image R2, wherein said reference images R1 and R2 are previous to said motion-compensated image in a time sequence; and

(d) calculating motion-compensated pixel values of said motion-compensated image from said first pixel values and said second pixel values to obtain said motion-compensated image.

14-27 (Canceled).

28. (Previously Presented) A method in accordance with claim 12, wherein said reference images R1 and R2 are previous to said motion-compensated image in a time sequence.

29-31. (Canceled).